

Cybersecurity

When you partner with CFGI, you gain access to our team of highly trained cybersecurity practitioners who possess the skills and mindset required to meet today's challenges and ensure a strong, mature cybersecurity posture.

Successfully defending your business depends on the security of your people, process, and technology. Achieving this critical goal requires the ability to think like an attacker. At CFGI, our cybersecurity and data privacy advisors help companies understand the risks to your systems and data while identifying exposures within your IT environment.

- **\$8.64 million** Average total cost of a data breach in the U.S.
- 33% of data breaches are caused by insider threats.
- **60% of data breaches** have been linked to Third-Parties.
- \$10.5 trillion Annual cost of cybercrime by 2025.
- **3.5 million cybersecurity positions** remain unfilled in 2023.

Our Services

Advisory — Establish cybersecurity strategy & roadmap to enable risk-based decision making.

Cybersecurity Strategic Advisory

- · Cybersecurity Strategy & Roadmap.
- · Virtual Chief Information Security officer (V-CISO).
- · Cybersecurity Awareness and Training.
- Portfolio Cybersecurity Maturity for Private Equity / Venture Capital.

Cybersecurity Assessments and Testing

- · Cybersecurity Capability Maturity Assessment.
- · Vulnerability Scanning and Penetration Testing.
- · Identity & Access Management Assessment.
- Third-Party Security Risk Assessment.
- · Business Impact Analysis.
- · Cybersecurity Due Diligence for M&A.
- · Cloud Security Diagnostic.

Cybersecurity Resilience

- Business Continuity, Disaster Recovery and Crisis Management.
- Cybersecurity Incident Response Tabletop Exercise.
- · Cybersecurity Insurance Readiness.

Cybersecurity Audit and Regulatory Compliance

- · Cybersecurity Internal Audit Support.
- · Cybersecurity Risk and Controls Assessment. (e.g., NIST CSF, CIS).
- · Cybersecurity Readiness Services. (e.g. PCI DSS, ISO 27001, SOC 2.).
- Cybersecurity Regulatory Compliance Advisory. (e.g., DORA, NIS 2, SEC Cybersecurity Rules, HIPAA, CMMC, FedRAMP).

Privacy and Data Security

- · Data Classification and Governance Design Assessment.
- · Data Privacy Compliance Assessment. (e.g. CPRA, GDPR, NYDFS, PIPL).



Transformation Services —

Design and implement cybersecurity capabilities.

- · Cloud Security Readiness.
- Data Privacy Program Implementation. (US & Global compliance standards).
- · Security Program Implementation.
- · Security Engineering and Architecture.
 - · Zero Trust.
 - · Identity & Access Management.
 - Endpoint Security.
- · Security Operations Design / Maturity.

Managed Services —

Ongoing management of cybersecurity capabilities.

- · 'Cybersecurity / IT Controls Continuous Monitoring' as a service.
- · 'Third-Party Risk monitoring' as a service.
- · On-demand Strategic Staffing.
- · Vulnerability Management.
- · Threat Intelligence & Dark Web Monitoring.
- · Cybersecurity Incident Management.

Why CFGI

- · We embody the philosophy of thinking like an attacker to proactively protect our clients.
- Our cybersecurity practitioners carry a broad range of industry-standard certifications, including CISSP, CISM, CISA, CCSP, ITIL, CEH, CCIE and GSTRT, among others.
- · Our flexible service model enables us to align our resources to meet each client's unique needs and budget.
- Our **responsive approach** enables our team to rapidly deploy our experts into any business environment, delivering immediate results.

Contact us to learn more about how we can help you achieve a strong cybersecurity posture.